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No. 3] NEW DELHI, SATURDAY, JANUARY 21, 1967 (MAGHA 1, 1888)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके

Separate paging is given to this Part in order that it may be filed as a separate compilation

भाग III—खण्ड 2

PART III—SECTION 2

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 21st January 1967

CORRIGENDUM

In the Gazette of India, Part III, Section 2 dated the 3rd December 1966 under the heading "Applications accepted".

In page 445, *Column* 2—

Delete "98949. Clevite Corporation.. both cutters remove material".

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

31st December 1966

108654. M & T Chemicals Inc. Chemical process and product.

108655. M & T Chemicals Inc. Novel chemical process and product.

108656. M & T Chemicals Inc. Organotin sulfides.

108657. M & T Chemicals Inc. Organotin complexes.

108658. M & T Chemicals Inc. Organotin.

108659. M & T Chemicals Inc. Polyorganotins.

108660. M & T Chemicals Inc. Tetrakis (w—carboxypolymethylene)—tins.

108661. M & T Chemicals Inc. Organotin mercaptides.

108662. M & T Chemicals Inc. Tris (w—carboxypolymethylene) tin chloride.

108663. M & T Chemicals Inc. Organotin mercaptides and esters.

108664. M & T Chemicals Inc. Organotin esters.

108665. M & T Chemicals Inc. Organotin halides.

108666. M & T Chemicals Inc. Organotin Hydroxide.

108667. Imperial Chemical Industries Limited. Improvements in or relating to processes and apparatus for the spinning of synthetic fibreforming polymers. (3rd January 1966).

108668. Ciba Limited. Manufacture of 5-arylsulfamyl-anthranilic acids.

108669. Ciba Limited. Manufacture of 11-amino-6-morphanthridones.

108670. Ciba Limited. Manufacture of 6, 11-diamino-morphanthridines.

108671. Glen Overton. Drying cylinder.

108672. Ciba of India Limited. Toothpastes in unlacquered aluminium tubes.

108673. Prabhakar Purshottam Dahanukar. Improvements in or relating to an electronic device for ignition circuit of internal combustion engine.

108674. Ratilal Chakubhai Thakkar. Improvements in or relating to a means for obtaining movement and/or sound for figures or the like mounted within ornaments and like.

2nd January 1967

108675. (Mrs.) Shubha Sadanand Thatte. Cash call visual indicator.

108676. Mohanlal Purshottamdas Tank. An improved method of manufacturing compound fertilisers in pelletted form.

108677. Mohanlal Purshottamdas Tank. Improvement in or relating to screw conveyors.

108678. Pilkington Brothers Limited. Improvements in or relating to the production of glass (6th January 1966).

108679. Strachan & Henshaw Limited. Improvements in or relating to devices for moving or controlling the movement of rail wagons and the like. (3rd January 1966).

108680. Roberto Escursell Prat. Method of automatically threading yarn from a bobbin into the ring traveller of a continuous ring spinning machine and the like. (3rd January 1966).

108681. Merck & Co. Inc. Method of preparing methylene substituted compounds.

108682. Imperial Chemical Industries Limited. Non-woven filamentary structures. (6th January 1966).

198683. Simon-Carves Limited. Improvements in or relating to the removal of Ammonia from water condensate. (12th January 1966).

108684. Monsanto Company. Inhibiting premature vulcanization of rubber.

108685. Sadatomo Kuribayashi. Marine derrick boom.

108686. FMC Corporation. A pipe coupling.

108687. Pullman Incorporated. Production of high pressure hydrogen rich gas particularly for ammonia synthesis.

108688. General Electric Company. Discharge lamp ballasting.

108689. American Cyanamid Company. Production of oxazepines and thiazepines.

108690. Sumitomo Chemical Company Ltd. Nevol method for preparing 1-acyl-3-indolyl aliphatic acid derivatives.

108691. Sumitomo Chemical Company, Ltd. Indole derivatives. (13th April 1966).

108692. Kanegafuchi Boseki Kabushiki Kaisha and Snia Viscosa Societa Nazionale Industria Applicazioni Viscosa S.p.A. of Via Cernaia. Polyolefin-polyamide composite filaments having an improved adhering property and a method thereof.

108693. The Babcock & Wilcox Company. Chemical and heat absorbing apparatus.

108694. Spetsialnoe Konstruktrorskoe Bjuro "Uralchermetavtomatika". Hydraulic press plunger travel speed governing device.

108695. General Dynamics Corporation. System to automatically control gage and the like.

108696. Veb Chemiefaserwerk Schwarza "Wilhelm Pieck". Process for production of multi-component filaments and fibres from polymides.

108697. Veb Maschinen-Und Apparatebau Grimma. Heat transmission apparatus and method of its manufacture.

108698. Research Corporation. Ammonium Nitrate explosive compositions.

108699. Clevite Corporation. Bearing material and method for producing same.

108700. Ceskoslovenska Akademie Ved. A process for the preparation of novel dihydrochlorides of farnesylic acid ester.

108701. Institut Fur Lacke Und Farben. Process and device for carrying out continuous mixing operations (10th June 1966).

108702. Poudreries Runies De Belgique, Societe Anonyme. Erosion reducer.

3rd January 1967

108703. Council of Scientific and Industrial Research. Improvements in or relating to the manufacture of high alumina refractories.

108704. Council of Scientific and Industrial Research. A loom attachment beater device for beating up of yarns for evaluation of textile sizes.

108705. Varadacharya Shriniwas Acharya. Cam or tappet driven dobby with peg locking device.

108706. S. P. Manufacturing Company. Improvements in or relating to shuttles for looms.

108707. Koppers Company, Inc. Improvements in or relating to horizontal coke oven batteries.

108708. Rudolf Christian Buchmann. A multipart mould.

108709. Unitral (Union d'Etude des Techniques de Traction et de Levage). Self gripping cable clamps.

108710. Rexall Drug and Chemical Company. Process and product.

108711. Probir Kumar Banerjee. Utilization of the Bauxite sludge (red mud) for recovery of TiO2 for commercial purposes.

108712. Ciba Limited. Manufacture of aldehydes of the pregnane series and derivatives thereof.

108713. Monsanto Company. α—chloroacetamides and phytotoxic compositions.

108714. Monsanto Company. Benzyl polyethyleneiminicarbothiolates.

108715. Aaronson Bros. Limited. Improvements in or relating to wood veneer. (4th March 1966).

108716. Hitachi Zosen Kabushiki Kaisha. A method of manufcturing molds.

108717. Ciba of India Limited. Process for the manufacture of azabicycloalkane derivatives.

108718. Ciba Limited. Thixotropic curable epoxy resin mixtures.

108719. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of benzodiazepine derivatives.

108720. L. Givaudan & Cie Societe Anonyme. Hydrindacenes and process for the manufacture thereof.

108721. The Chandler & Price Company. Web press.

108722. The Chandler & Price Company. Web cutter and folder.

4th January 1967

108723. Council of Scientific and Industrial Research. New tranquilo-sedatives a process for the preparation of 3-amino or substituted amino benzo (6, 7—)—quinazoline-4-ones.

108724. Jhaveri Brothers & Company Private Limited, and Kishor Shyamdas Jhaveri. Improvements in or relating to clothes hangers or devices for hanging clothes.

108725. Council of Scientific and Industrial Research. A novel method of amplitude modulation (power control) of carcinotrons, injected beam type crossed field backward-wave oscillators and amplifiers and injected beam type crossed field forward wave amplifiers.

108726. Council of Scientific and Industrial Research. A process for the preparation of 2, 3-diphenylacrylophenones of biological interest.

108727. Ravindrakumar Ramji Yadav. Authomatic closing doors, windows and flap doors.

108728. C. George. Automatic discharging brush.

108729. Autogen Trading Co. Improvements in or relating to lighting fixtures.

108730. Chemical Construction Corporation. Urea synthesis process.

108731. Chemical Construction Corporation. Process of synthesizing melamine.

108732. Emile Wodli. A method of sliding a stackable tray or drawer or the like.

108733. Imperial Chemical Industries Limited. Improvements in or relating to the production of compact multifilament yarns. (13th January 1966).

108734. E. R. Squibb & Sons, Inc. Synthesis of steroids.

108735. The Monotype Corporation Limited. Improvements in or relating to apparatus for composing print. (13th January 1966).

108736. Universal Oil Products Company. Catalyst and process for hydrorefining petroleum oils.

108737. The Wheelabrator Corporation. Flow valve for magnetic materials.

108738. American Gage & Machine Company. Digital Display device.

108739. International Standard Electric Corporation. Method and circuit arrangement for automatic fee announcement in direct distance dialling.

108740. Veb Transformatoren—Und Rontgenwerk Dresden. Winding for liquid-cooled transformers, choke coils and like devices.

108741. N. V. Phillips Gloeilampenfabrieken. Improvements in or relating to methods of applying a phosphor screen in a substantially rectangular cup-shapped window for a cathoderay tubes.

108742. N. V. Phillips Gloeilampenfabrieken. Improvements in or relating to devices for producing stimulated infrared emission, irasers.

5th January 1967

108743. Foly-Profile Corporation. Improvements in or relating to a trolley-cum-stand for drums or the like containers.

108744. Mohanlal Purshottamdas Tank. An improvement in or relating to double-cone mixing machines for mixing of dry materials.

108745. Imperial Chemical Industries Limited. Plastic tapes. (12th January 1966).

108746. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of nuclear-substituted α-aminoanthraquinones. (29th July 1966).

108747. Farbenfabriken Bayer Aktiengesellschaft. Organopolysilozane compositions convertible into elastomers. (8th August 1966). [Addition to No. 99474].

108748. Farbenfabriken Bayer Aktiengesellschaft. Halogenamino-anthraquinones. (31st August 1966). [Addition to No. 88419].

108749. Herbert Alexander Lakin. Improved process and machine for continuous processing of tea leaves.

108750. International standard Electric Corporation. Block Joint free track circuit.

108751. Aktiebolaget Svenska Flaktfabriken. A device for governing the pressure or quantity of a flowing gaseous medium.

108752. Stabilimenti Chimico-Farmaceutici Dr. R. Ravasini & Cia S.p.A. Tetracycline derivatives, a process for their preparation and therapeutical use thereof.

108753. Utag Universal-Trocknungsanlagen Aktiengesellschaft. Spray drying tower with gas outlet through the top of the tower and with gas supply in the bottom zone of the tower preferably through a perforated intermediate bottom.

108754. Utag Universal-Trocknungsanlagen Aktiengesellschaft. Method and apparatus for dehumidifying the drying gas of a continuously running drying plant.

108755. Badische Anilin & Soda-Fabrik Aktiengesellschaft. Moulding compositions for the production of foam articles.

108756. Indo German Industries. Improved all purpose tillers.

108757. Ministerul Industriei Chimice. Process for obtaining certain anionic detergents.

108758. Spetsialnoe Konstruktorskoe Bjuro Po proektirovaniu Krasilno-Otde-Lonchnogo Oborudovania. Device for centering continously moving fabric.

108759. Kizhanathan Sundaraja Varadarajan (known as K.S.V. Rajan). A device for making loud reports to scare away birds and animals.

108760. Ajit Sankar Bhaduri, Abburi Ramamurthy and Manikrishna Kumar. Welding primers based on aluminium powder (Non-leafing).

6th January 1967

108761. Rangaswamy Servai Sivaswamy. Automatic shutter for closing opening and storing waters in rivers and other water courses.

108762. Uralita, S. A. Mould for the manufacture of asbestos-cement products.

108763. International Standard Electric Corporation. Improvements in or relating to electromagnetic contact-making relays. (7th January 1966). [Addition to No. 103430].

108764. Ciba Limited. Manufacture of 2-amino-1-benzazepines.

108765. Ciba Limited. Manufacture of acylamino compounds.

108766. Palitex Project-Company G.mb.H. Automatic bobbin exchange mechanism for two-for-one twisting machines.

108767. Ciba Limited. Manufacture of acylamino compounds.

108768. Inventa A. G. Fur Forschung Und Patentverwertung. Process for the continuous preparation of lactams.

108769. Farbenfabriken Bayer Aktiengesellschaft. Dispersing agents. (3rd August 1966).

108770. Farbenfabriken Bayer Aktiengesellschaft. Composition for selective weed control. (7th September 1966).

108771. Farbenfabriken Bayer Aktiengesellschaft. Phenylamine ammonium salts. (16th September 1966).

108772. Dieter Arlt. Substituted alkane sulphonic acids and derivatives thereof. (8th August 1966).

Alteration of Dates

98802. The claim to priority date 9th April 1964 has been abandoned and the application dated as of 2nd April 1965, the date of filing in India.

99505. The claim to priority date 14th May 1964 has been abandoned and the application dated as of 14th May 1965, the date of filing in India.

100264. The claim to priority date 26th June 1964 has been abandoned and the application dated as of 25th June 1965, the date of filing in India.

100479. The claim to priority date 10th July 1964 has been abandoned and the application dated as of 8th July 1965, the date of filing in India.

103601. The claim to priority date 15th February 1965 has been abandoned and the application dated as of 27th January 1966, the date of filing in India.

107161. Ante-dated to 26th March 1965 under Section 5 of the Act.

108337. Ante-dated to 30th March 1965 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed from No. 6 of the Indian Patents and Designs Rules, 1922, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India, Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

98570 Mechanical Excavators, Inc Self propelled wheel excavator Accepted on 22nd December 1966

Including a truck frame, a rotatable case on the frame an excavator wheel carried by the base, conveying means and self-contained power means

98671 Monsanto Company N-Halo—α—Haloacentanilides, a process for their preparation and herbicidal compositions containing them Accepted on 26th December 1966

Reacting the corresponding α—haloantanilide with an N-halogenating agent in the presence of an acid binding agent under weakly alkaline to neutral conditions

98675 E Merck A G Fungicidal compositions Accepted on 26th Dec. 1966

Comprises 1, 4 *dithia-anthraquinone-2,3-dicarboxamide and/or* 1, 4 *dithiaanthraquinone*, 2 3-*dicarbosylic acid-imide as active ingredients*

98694 M & T Chemicals Inc Improved process for preparing organotin compounds Accepted on 27th December 1966

Reacting (C_6H_{11}) *Mg x and Sn x* 4 *in molar ratio of* 3 1, *x being chloride, bromide agitating reactants to achieve uniform admixture*

98695 Ranendra Dutta, Prof Tarun Kumar Ghose and Registrar of Jadavpur University. Improvements in or relating to a process for the coating of aluminium and/or aluminium alloy on steel surfaces Accepted on 27th December 1966.

Comprising applying a layer of a composition having an emulsifying aget and consisting of metal compounds on the surface, drying these surface and then applying aluminium on the same

98721 Owens-Illinois Glass Company Luminescence device Accepted on 29th Decemiger 1966

Having a source of energizing rays and a target for conversion of them to luminescence by ussion, being a glass of silica containning at least one oxide of a rare earth element

98739 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius and Bruning Water soluble, metal-containing azo-dyestuffs and process for preparing them Accepted on 30th December 1966

Comprises reacting a water soluble complex metal compound of azodyestuf with 1 *to* 5 *moles of corresponding fluoro carboxylic acid or fluorides or substituted fluoride at a pH between* 6 5 *to about* 10

98754 Albright & Wilson (Mfg) Limited. Method for preparing organotin compounds. (6th April 1964) Accepted on 30th December 1966.

Reacting a stannous halide with an organic halide wherein at least one atom of chlorine, bromine or iodine is attached directly to an aliphatic carbon atom in the presence of a catalyst.

98756 Indian Oxygen Limited Direct current arc welding. Accepted on 30th December 1966.

Process in which an electric arc is established between an electrode and workpiece wherein the output voltage of the power source supplying current to the electrode is varied at predetermined frequency between an upper level and a lower level.

98759 Joseph Lucas (Industries) Limited. Stator assemblies for dynamo-electric machines. (28th April 1964). Accepted on 30th December 1966

A stator for a dynamo-electric machine having each pole piece with one end thereof rounded and adjacent pole pieces having their rounded ends at the opposite axial ends of the yoke and a field coil extending around the inside of the yoke.

98765. Didier-Werke Ag Process for preparation of SiC with a content of vanadium. Accepted on 30th December 1966

For refractory purposes characterised in that the vanadium in introduced into the laltice of silicon carbide in form of vanadium carbide during electiothermal production of silicon carbide

98766. Didier-Werke A G. Improved refractory bricks. Accepted on 31st December 1966.

Comprising brick with airproof covering thereon.

98773 The Philip Carey Manufacturing Company. Fibrous mineral reinforcement for cement asbestos sheet products and process therefor Accepted on 31st December 1966.

Consisting of asbestos fibers and harsh mineral glass fibers, the mineral glass fibers being in the range of about 5 microns to about 25 microns in diameter and constituting from about 2% to about 25% by weight of mineral fiber mixture.

98802. Imperial Chemical Industries Limited. Process for the production of N.N'—disubstituted—4·4'—Bipyridyllium salts and salts thus produced. Accepted on 2nd January 1967.

Comprises treating an N N'—dialkyl or N·N' dicarbonyl alkyl tetrahydro—4 4'—bipyridyl with an oxidising agent.

98844. Didier-Werke Ag. A process of making moisture proof and air proof refractory products. Accepted on 6th January 1967.

Process of making moisture proof and air proof refractory bricks comprising forming a coating of moisture proof and air proof material on the bricks made by known methods.

98849. Stamicarbon N V. Melting device and process for melting solid substances which are less stable in the molten stage than in the solid stage. Accepted on 2nd January 1967.

Providing an apparatus comprising a radially symmetrical vessel with at least one inlet so disposed that a vortex can be established in the vessel, and at least one outlet which is disposed so that liquid material will continuously discharge from within the vessel

98858. Shalimar Industries Private Ltd. Improved jute shuttles Accepted on 3rd January 1967.

Comprises providing a covering of a more wear resistant material on the surface of internal side walls of shuttle provided with grooves teeth or serrations.

98875. Westland Aircraft Limited Improvements in or relating to vehicles (8th April 1964), Accepted on 3rd January 1967

Includes a central barrier, which extends longitudinally with respect to the vehicle and which is the close proximity with the top of the central portion for minumising escape of air or gas from one side of said portion to the other.

98883 Textron Industries Inc. Improvements in or relating to a pulling head device for the stem of fasteners. (4th August 1964). Accepted on 3rd January 1967.

Comprises a sleeve, a nose on the sleeve for exerting pressure on the fastener a tubular drawbolt reciprocall towards the nose a stem gripping jaw device in the drawbolt jaw closing and relieving means

98987 Shell Internationale Research Maatschappij N.V. Hydrocarbon fuel compositions resistant to deterioration caused by microorganisms and disinfecting solutions suitable for disinfecting tanks, lines and equipment. Accepted on 2nd January 1967.

Comprising a middle distillate fuel and an effective amount of an alpha-beta-unsaturated aldehyde.

99032 Deere & Company Cotton harvester. Accepted on 30th December 1966.

Incorporating between the main frame of the harvester and the harvester basket vibrating machanism moving the basket generally in a vertical vibratory action.

99056 Farrel Corporation. Controlled continuous internal mixer. Accepted on 4th January 1967.

Comprises mixing chamber, means for forceably charging unmixed material therein, wherein variables,

time the material is subjected to mixing action, mixing energy applied by rotary mixing means, power consumption of said mixing means and heating the mixed material dependant on account of said mixing energy absorbed, means for measuring at least one of these variables an additional means and responsive to these measuring means to control at least one of said variables.

99186. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Optical brighreners. Accepted on 3rd January 1967.

Optical brighteneing of synthetic material can be carried out by treating the material with benzo oxazole compoudds.

99223. Beteiligungs-Und Patentverwaltungsgesellschaft Mit Beschrankter Haftung. Process for the production of low-sulphur iron sponge in rotary tubular kiln. Accepted on 4th January 1967.

Characterised by the charge being fed to the kiln in the presence of a hydrogenous atmosphere therein.

99249. Corning Glass Works. Method and apparatus for making sheets of thermoplastic material such as glass. Accepted on 4th January 1967.

Supplying molten material to trough having oppositely disposed vertically downwardly converging flat surfaces to flow downwardly to form single sheet.

99255. Indian Textile Accessories Company A frame for. weaving loom healds Accepted on 4th January 1967.

Parallel heald staves are held within two vertical stands by expandible blocks inserted inside each hollow end of beam section and means for expanding said block is provided for firm connection of frame.

99350. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for reinforcing fleeces with cross linked copolymers. Accepted on 27th December 1966.

The cleeces are breaked with aqueous dispersions of copolymers obtained from (a) β—or γ—ketonic acid esters and (b) unsaturated copolymerizable compounds and of (c) cross linking agents which react with β—or γ—ketonic acid esters.

99436. The Drackett Company. Glass cleaning composition Accepted on 5th January 1967.

A cleaning composition for glass consisting of lower aliphatic alcohol and one high boiling petar organic solvent compatible surface active agent. alkaly metal polyphosphate, balance soft water.

99448. Dunlop Semtex Limited. Improvements relating to the production of thermoplastic sheeting. (30th May 1964). Accepted on 3rd January 1967.

By a method comprising preparing by conventional means fragments of one or more thermoplastic compositions, feeding the fragments through a preheating apparatus, and converting the pre heated materail into coherent sheeting.

99462. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucium & Bruning. Water-soluble disazo dyestuffs and their metal-complex compounds and process for preparing them and fibrous materials which have been dyed or printed using said dyestuffs Accepted on 4th January 1967.

Coupling 2 moles of aromatic diazo compounds containing at least one group—N—X—CH_2—CH_2—γ with $R_1—O—AR—R_12—CO—CH_2—$ *(R) n-l CO-CH3, R being hydrogen or aliphatic or aroliphalic, X is sulphonyl or carbonyl, Y hydrogen, polylosic radical orhydroxyl n is 1 or 2; Ar is benzene or naphthalene radical with one sulfonicacid; R_1 hydrogen or acyl and R_2 is hydrogen or alkyl group.*

99505 Saunders Valve Company Limited. Pneumatic actuator. Accepted on 2nd January 1967.

Having the gas space in closed communication with an eloctrolytic cell having electrodes and an elostrolyte and means in the space to recombine the gases, said cell comprising ametallic pot, two electrodes and a cover in the upper part of the pot.

99517 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Fungicidal agents. Accepted on 31st December 1966

Combination of tribhenyltin compound $[(C_6H_5)_3$ Sn]Xn *wherein X is inorganic or organic radical and n is whole number and substance for reducing phytotoxicity.*

99580. The English Electric Company Limited. Improvements in or relating to electric switchgear. (27th May 1964). Accepted on 3rd January 1967.

Includes a centre casing a pair of gas blast interruption units an exhaust valve and operating piston and cylinder means, the exhaust valve being annular and sarrounding the said piston and cylinder means or the operating rod.

99822 Pettibone Mulliken Corporation Foundry Machine for simultaneous production of upper and lower sand mold sections. Accepted on 3rd January 1967.

Characterised by a framework establishing a working area, a lift table, a lower flask and an upper flask, means fixedly and removably securing the upper flask to the machine framework, and a pattern plate.

100165 E I. du Pont de Nemours and Company. Novel uracil dimers and composition containing same. Accepted on 21st December 1966.

Comprising dimerizing 3-alkyl or cyclo alkyl substituted—5-halo or alkyl or unsubstituted—6-methyl uracil in a known manner.

100188 La Telemecahique Electrique. Circuit breaker apparatus. Accepted on 21st December 1966.

Comprising a pair of relatively movable contact member, an electrically conductive arm contact segment contact surface, two halves median slot, end part.

100200 Snia Viscosa Societa Nazionale Industria Applicazioni Viscosa S p A Process for recovering terephthalic acid and ethylene glycol from polyethylene terephthalate wastes Accepted on 22nd December 1966

Polyethlene terephthale wastes are heated in an excess of ethylene glycol at such a temperature that they are dissolved and depolymerised until obtaining the formation of ethylene terephthalate dissolved in excess of ethylene glycol.

100252. Vokes Limited. Improvements in dust collectors for cigarette making machines. (24th June 1964). Accepted on 24th December 1966.

A tobacco dust collection system characterised by the provision of at least one atmospheric inlet valve arranged to be opened automatically on the stoppage of any one or more machines whereby the air flow conditions in the dust are maintained substantially constant.

100253 Textile & Chemical Research Company Limited. Reinforcing wires for pneumatic tyres Accepted on 24th December 1966.

In which the beads being provided with glass re-inforcing wires.

100264. Alexander Poter Saranin. Flotation clarifier. Accepted on 26th December 1966

Including a cell, upper scum removal means, lower tailings discharge means and a feed inlet.

100265 Takeda Chemical Industries, Limited. A method for the production of a flavour enhancer Accepted on 26th December 1966.

Preparing a hot aqueous solution of alkali salt of flavourous 5'-mucleotide and monosodium glutamate adding a freely water miscible organic solvent gradually lowering the temperature of the mixture and collecting the resulting crystalline mass from the aqueous mixture

100330. The English Electric Company Limited. Ferro-magnetic cores (3rd July 1964). Accepted on 29th December 1966

Comprising first and second set of laminations with first and second shaped holes, the holes overlapping one another so that relative movement of the lamination may be done with the help of a adjusting tools inserted in the holes

100333. Marchon Products Limited Manufacture of sodium metaphosphate (14th July 1964) Accepted on 29th December 1966

Comprises depositing a mixture of sodium chloride and w p a. with a Na : P ratio of substantially 1 1 on a moving bed of sodium metaphosphate particles at a temperature of above 250°C but nowhere exceeding the melting point of STMP, removing sodium metaphosphate from bed, dissolving STMP in water, removing the insoluble material and recovering STMP or converting to another sodium phosphate

100349 Shinzo Kitamura. A long apron type draft apparatus used in textile machines Accepted on 30th December 1966.

Has tension means provided in an endless region defined by long aprons entrained in an endless manner, said means applying tension to long aprons from inside by spring means

100380. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning Improvements in or relating to a process for preparing trioxane homo—and copolymers. Accepted on 3rd January 1967

Comprises using boric acid ester as controlling agent

100397 Stora Kopparbergs Bergslags Aktiebolag A process of producing pig iron in the reduction of ore in a rotary furnace. Accepted on 5th January 1967

Process of producing pig iron poor in phosphorous and sulphur in a rotary furrace wherein coke is introduced in molten basic slag and oxygen rich gas is introduced to burn is formed and maintaining iron oxide in slag layer.

100449 Esso Research and Engineering Company Reduction of oxidic iron ores Accepted on 5th January 1967

Process producing sponge iron from oxidic ores wherein ore is fed into a fluidized reactor with stages of fluidization and reduced at temperatures from 1000°F to 1800°F comprising adding alkaline earth metal oxide and carbonaceous matter for inhibitting bogging

100470. General Refractories Company. Supported refractory wall. Accepted on 3rd January 1967.

Comprising a supporting frame, a plurality of support shoes, a plurality of the bricks of mid wall being secured to said supporting frame

100478. American Flange & Manufacturing Co Inc Plastic pouring spouts and combinations for containers Accepted on 31st December 1966

Providing a spout construction having two separate nozzle engaging sealing surfaces, one surface having an infinite number of sealing positions and the other having a single sealing position

100479. Jacques Razimbaud Device for the perfusion or transfusion of blood Accepted on 31st December 1966.

Forming the dispersing receptacle and the needle as a unit which can be stored as such, free from contamination until required for use

100505 Westland Aircraft Limited. Improvements in or relating to air cushion vehicles (28th July, 1964) Accepted on 2nd January 1967.

Means connected to the rigid base structure for selectively forming a supporting air cushion for rigid base structure of greater lateral area than the lateral area of the rigid base structure and for selectively retracting inwardly toward said structure

100520. Permsky Gosudarstvenny Proektno-Konstruktorsky & Experimentalny Institut Gornogo Mashino-Stroeniya, Perm, ul. Lenina. A coal cutter with a loading ramp Accepted on 2nd January 1967

A flat curved jib, the chain of said jib having imparted motion from a vertical shaft of the cutting unit gearbox, the driving sprocket of the chain being accomodated in the inclined portion of the jib on an inclined shaft

100526 Vereinigte Osterreichische Eisen-und Stahlwerke Aktiengesellschaft. Actuating device for the plug rod of ladles for molten metals Accepted on 31st December 1966

The plug rod being connected through a lever linkage with a hydraulic cylinder joined through conduits having control valves therein with an oil accumulator which is in connection with a gas pressure storage tank.

100532 Allied Chemical Corporation Method of manufacture of a multifilament yarn Accepted on 4th January 1967.

The body being characterized by having a temperature coefficient of resistance of at least about 1% per degree centigrade at 100°C

100559 Allied Chemical Corporation Cyclic ethers Accepted on 5th January 1967.

Contacting vapours of N-(W-hydroxyalkyl) amide with a catalyst like silica, alumina, silica alumina and silica magnesia.

100560 Allied Chemical Corporation Preparation of 2-fluoralkyl substituted cyclic iminoethers and compounds obtained thereby Accepted on 5th January 1967.

Treating a fluorinated amide with a base

100599 Marchon Products Limited. Improvements in the manufacture of phosphoric acid. (28th July 1964). Accepted on 5th January 1967.

Phospheric acid obtained by wet process from phosphate rock containing organic impurities soluble or phosphoric acid after main gypsum filtration is treated at elevated temperature with active carbon.

100690. Dunlop Rubber Company Bonding Polyamide sheet surfaces. Accepted on 31st December 1966

A bonding agent is applied or at least one of the surfaces to be bonded and the surfaces brought in to juxtaposition and the bonding agent having a melting point below the melting points of the polyamides and being a solvent for the polyamide when it is in the liquid form is melted and then solidified

100710. The Elmco Corporation. Sand filter distributor nozzle Accepted on 2nd January 1967

Comprising a hollow inner body having a discharge outlet in its closed bottom portion, a cover apertures in the wall portions of the body and the cover, a flexible screen between the wall portion of the body and the cover and means to secure the body and the cover.

100738 Imperial Chemical Industries Limited Improvements in or relating to the manufacture of trichloroethylene and perchlorsethylene. (28th July 1964) Accepted on 31st December 1966

Chlorine is reacted with 1:2-dichloroethane and/or 1:1:2-trichloroethane in the vapour phase is the presence of a small proportion with respect to chlorine of a source of elemental oxygen.

100743. Etablissements Merlin & Gerin, Societe Anonyme Gas blast circuit breaker Accepted on 4th January 1967

A first chamber of variable volume having a movable wall such as piston and a second chamber of constant volume, the displacement of the said wall portion during the opening movement of the contact members causing a pressure drop within the first chamber and a gas blast issuing from the second chamber and directed on the extinction of arc drawn between the separating contact members

100745. Linke-Hofmann-Busch Waggon-Fahrseug-Maschinen G.m.b.H. Automatic central buffer coupling of the willison type for rail vehicles. Accepted on 2nd January 1967.

Comprising a doubled armed lever slewably arranged on the coupling head casing which bears with its one lever arm against the uncoupling shaft and with its other lever arm against the slewed off strap.

100761. Montecatini Societa Generale per L' Industria Mineraria E. Chimica. A process for preparing high molecular weight unsaturated hydrocarbon homopolymers. Accepted on 5th January 1967.

Polymerizing cycloolefin containing 7-12 carbon atoms in presence of a catalyst obtained by mixing a salt of a transition metal with a metallorganic or metalhydride compound of an element of Gr.II and III at $-80°C$ *to* $+100°C$.

100768. Ciba Limited. Curable mixtures of epoxy resins and ditertiary amines. Accepted on 2nd January 1967. *Heating a mixture of epoxy resin and a ditertiary cycloaliphatic amine as curing agent.*

100796. The Cotton Silk and Manmade Fibres Research Association. Continuous application of substances to travelling materials (27th July 1964). Accepted on 2nd January 1967.

Comprising supplying liquid at a prescribed rate, applicator system, detecting any change in the amount of liquid, utilising such change to alter some factor affecting the take-up of liquid by the material imposed by the machinery employed.

100837. Standard Telephones and Cables Limited Electrical leakage test equipment (8th September 1965). Accepted on 3rd January 1967.

Consists of a barrier of flexible electrodes suspended to extend into the path of a sheathed electrical conductor to be moved through said barrier.

100916. Alfa-Laval Ab. A valve of the type comprising a sleeve-shaped membrance which can be actuated by a valve plug. Accepted 31st December 1966.

At least one cam in the valve housing which is movable by plug bringing means in a direction substantially perpendicular to plane of the plug, and arranged when moved in said direction by said means, to move the plug in said plane.

100952. Vyzkumny ustav vinarsky. Non-woven decorative textile fabric. Accepted on 28th December 1966.

Characterised in that said fabric consists of a coherent base layer to which fibrous material arranged to form a planar art figure is attached by stick knitting fibre interlacing.

100957. Thermal Engineering & Design Company. Thermostats, motor protectors or the like having generally octagonal shaped sealing end. Accepted on 3rd January 1967.

Deformed end of casing being of a maximum width no greater than the original width of the casing and being smaller in area than undeformed sections of said casing.

101032. Farbenfabriken Bayer Aktiengesellschaft. A process for the production of solvent resistant textile coatings (18th May 1965). Accepted on 3rd January 1967.

Comprising applying to the textiles copolymers with monohydric alcohols to hydroxy propyl methacrylate and acrylic acid and or methacrylic acid in polymerised form and then reacting the polymers and cross linking agents with each other.

101037. Ciba Limited. New cinnamoylaminoanthraquinones, process for their manufacture and materials dyed or printed therewith. Accepted on 5th January 1967.

1 : 4-*Diaminoanthra quinone is acylated with a reagent which introduces an acyl group of an acid of the formula* $HOOC\text{-}CH{=}CH\text{-}A$ *in which A is an aryl radical.*

101060. Om Prakash Tantia. Damping device for use in railway wagons. Accepted on 31st December 1966.

The side frame bolster construction using coiled spring for suspension comprising a cartridge having a single loaded spring provided therein.

101269. Institut Elektrosvarki im E.O. Patona, Kiev, ul Gorkogo. Electrode for welding and building up of metals and their alloys. Accepted on 2nd January 1967.

Comprising alloying and deoxidising materials, while the external one materials protecting the weld metal, electrode rolling up the ribbon its edges are bent inward in such a manner that they encircle the core.

101348. Chemical Construction Corporation. Production of nitrochalk. Accepted on 5th January 1967.

Mixing molten ammonium nitrate with a silicofluoride compound and then with powdered limestone and cooling the resulting fluid mixture to produce solid discreto particles.

101364. Mobil Oil Corporation, (formerly known as Socony Mobil Oil Company, Inc.). Aluminium chloride catalyzed reaction of aliphatic dibasic acid anhydrides with heterocyclic compounds. Accepted on 5th January 1967.

Pre-reacting anhydrous aluminium chloride with aliphatic dibasic acid anhydride to form complexes and reacting heterocyclic compounds with said complexes in a solvent like dibromomethane, dichloromethane, bromochloromethane etc.

101425. Petrocarbon Developments Limited. Improvements in or relating to oxidation process. (4th September 1964). Accepted on 5th January 1967.

Reacting in presence of a peroxidic material as an initiator and of an acid material, an olefin of at least 3 carbon atoms with a mixture of a secondary alcohol and oxygen.

101450. R-N Corporation. Improvements in or relating to briquettes of iron powder and the like. (17th June, 1965). Accepted on 3rd January 1967.

Wherein the briquette has incorporated throughout the body thereof, at least one oxidation inhibitar.

101597. Madhav Damodar Bhate. Improvements in or relating to pressure stoves. Accepted on 31st December 1966.

Fuel tank prefilled with liquified petroleum gas under pressure and constituting an independent, detachable and refillable cartridge type container, a burner assembly provided with needle-like arrangement and a utensil supporting assembly screwed upon threading provided over the burner assembly.

101672. Ciba Limited. Chlorinated α-aminoanthraquinones and process for their manufacture. Accepted on 5th January 1967.

Carrying out chlorination in presence of a carboxylic acid amide in which the amide nitrogen atom is derived from a secondary amine.

101692. Onkar Nath Goenka. Improvements in or relating to overhead travelling cranes. Accepted on 31st December 1966.

A single ginder of tubular section, carriages mounted at each end of said girder, said carriages being adapted to travel on gantries and a crab trolley adapted to traverse on said girder.

101757. Institut Francais du Petrole, Des Carburants et Lubrifiants. Process for the production of light hydrocarbon fractions and lubricating oil. Accepted on 5th January 1966.

Hydrogenating vacuum distillate fractionating the product into light hydrocarbons, a medium oil and a heavy oil and mixing the medium oil with a part of normally solid paraffins and the resulting mixture is hydrogenated the presence of a catalyst and a cracking support at 350°—450° *under* 50-150 *Kgs/cm*^{2}.

101935. Metallgesellschaft A.G. A process of reducing iron ore pellets. Accepted on 2nd January 1967.

By a process which comprises changing green iron ore pellets into a charge which comprises solid carbonaceous reducing agent and at a temperature below the melting point of solid pellets

102045. Badische Anilin & Soda-Fabrik Aktiengesellschaft Modified myrobalan extracts and a process for their production. Accepted on 5th January 1967.

Containing 5-20% by weight (on the weight of myrobalan solids) of a sulphonic acid of naphthalene or of a condensation product of naphthalene with formaldehyde.

102155. Miles Laboratories, Inc. Process for liquifaction of starch more particularly for converting starch to dextrose or dextrose containing products. Accepted on 5th January 1967.

Adding water-soluble calcium compound to an aqueous slurry of starch containing material, subjecting resulting slurry to the action of amylase to lequefy the starch and then subjecting liquefied starch to the action of anylogbecosidase.

102655. George Angus & Company Limited. Flexible hose and method of manufacturing the same. (1st December 1964). Accepted on 4th January 1967

Comprising drawing a textile jacket through extrusion head and thereafter passing the jacket between spiked rollers which pierce small holes in the cover.

102861. Societe Generale de Constructions Electriques et Mecaniques (Alsthom). Contact locking device for automatic circuit breakers. Accepted on 2nd January 1967.

Comprising moving contact, raised portion restrained by balls, fixed sheath transisting concentric slide, groove on registers balls.

103208. Chilton Electric Products Limited. Improvements in or relating to tripping mechanisms for electrical circuit breakers and the like. (27th January 1965). Accepted on 2nd January 1967.

Comprising an electromagnet, magnetic circuit movable armature, means biassing the armature to rotate about its pivotal mounting away from the region of low magnetic reluctance.

103512. The Goodyear Tire & Rubber Company. Improvements in method of producing isoprene. Accepted on 7th December 1966.

Comprises in condensing ethylene with at least one of the butenes by means of a catalyst comprising an alkali metal, alkali metal hydride and the like.

103601. Phillips Petroleum Company. Improvements in production of hollow plastic articles. Accepted on 31st December 1966.

Extruding the material, placing the extruded sheet in a plastic condition between a core member and a die member having portions hinged together moving said hinged portions to their folded positions to fold the sheet.

104105. Westland Aircraft Limited. A solenoid actuator and solenoid actuated fluid control valve. (3rd March 1965). Accepted on 30th December 1966.

Comprising a magnetic circuit including a movable magnetic element connected therein by two non-magnetic gaps the path being so disposed that the movement of the element controls a valve, the said movement in related to electric current and a biasing force.

104212. Geoffrey Woods and William Kenneth Peyto. Improvements in fan impellers. Accepted on 2nd January 1967.

In which the impeller is made of separate parts including the impellar blade, the impeller boss and an insert for the boss to fit a driving shaft some of which are moulded from plastic material, the parts being secured together by abonding resin.

107161. E. Merck Aktiengesellschaft. Process for the manufacture of 1, 4-dithia-anthroquinone-2, 3-dicarboxamide and 1, 4-dithia-anthraquinone-2, 3-dicarboxylic acid-amide. (Divisional date 26th March 1965). Accepted on 26th December 1966.

Characterizes in that 2, 3-dicyano-1, 4-dithia-anthraquinone is treated with concentrated sulfuric acid.

108377. Joseph Lucas (Industries) Limited. Method of manufacturing a stator winding for dynamo-electric machines. (Divisional date 30th March 1965). Accepted on 30th December, 1966.

Steps of forming a hleical coil being provided with two pairs of opposite rounded corners and deforming said coil in such a manner that one pair of rounded corners are bent in a direction opposite to that for the other pair.

Printed Specification Published

A limited number of printed copies of the undernoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy :

88000. 88111. 88130. 88136. 89233. 89390. 89407. 89411. 89464. 89474. 89500. 89505. 89518. 89521. 89533. 89534. 89543. 89552. 89567. 89619. 89631. 89645. 89651. 89655. 89659. 89671. 89686. 89694. 89732. 89738. 89741. 89755. 89772. 89882. 89960. 90021. 90042. 90053. 90122. 90294. 90303. 90316. 90317. 90361. 90367. 90524. 90544. 90583. 90651. 90684. 90751. 90845. 91067. 91250. 91361. 92403. 93044.

Patents Sealed

(I)

89274. 93465. 94102. 94239. 94269. 94422. 94675. 94980. 95031. 95170. 95222. 95260. 95275. 95295. 95313. 95316. 95322. 95331. 95378. 95382. 95383. 95400. 95405. 95409. 95412. 95419. 95421. 95422. 95435. 95466. 95477. 95478. 95540. 95543. 95611. 95632. 95643. 95666. 95703. 95709. 95711. 95772. 95935. 95970. 96005. 96024. 96253. 96396. 96408. 96426. 96438. 96447. 96501. 96518. 96525. 96545. 96547. 96550. 96553. 96554. 96572. 96590. 96603. 96604. 96607. 96609. 96611. 96634. 96650. 96652. 96654. 96656. 96670. 96678. 96686. 96690. 96691. 96700. 96701. 69719. 96721. 96725. 96744. 96748. 96780. 96826. 96836. 96854. 96868. 96904. 96923. 96956. 96978. 97022. 97024. 97034. 97047. 97085. 97131. 97135. 97150. 96161. 97182. 97197. 97204. 97205. 97221. 97383. 97408. 97513. 97550. 97831. 103977.

Amendment Proceedings

(1)

In continuation of the notification published in Part III, Section 2 of the Gazette of India dated the 28th May 1966 under the same heading, notice is hereby given under Section 17 of the Indian Patents & Designs Act, 1911 that Carlisle Chemical Works Inc., a Corporation of the State of Ohio, United States of America, have proposed certain further amendments in the drawings in respect of patent application No. 88582. Any person desirous of opposing the said further amendments should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendments may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Bengal Ingot Company (Private) Limited, an Indian Company and Ashling Wray Brooks, a British subject, both of 5, Hide Road, Calcutta, West Bengal, India, seek leave to amend the name of the applicant in the application, specification & drawings in respect of patent application No. 97072. Any person desirous of opposing the appli-

cation for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents & Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Socony Mobil Oil Company, Inc., a company organized under the laws of the State of New York, United States of America, of 150 East 42nd Street, New York 17, New York, United States of America, seek leave to amend the name of the applicant in the application and specification in respect of patent application No. 97506. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(4)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that David Brown Industries Limited, Engineers, of Park Works, Lockwood, Huddersfield, in the County of York, England a British Company, seek leave to amend the name, nationality and address of the applicant in the application, specification and drawings in respect of patent application No. 97715. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form 6 (form 6 of the Indian Patents and Designs Rules, 1933) in the patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(5)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Hercules Powder Company, a Corporation organized under the laws of the State of Delaware, one of the United States of America, of 910 Market Street, City of Wilmington, State of Delaware, United States of America, Manufacturers, seek leave to amend the name of the applicant in the application and specification in respect of patent application No. 98501. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(6)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Becorit Grubenausbau GmbH., Manufacturers of Werkstattenstrassee 13, Recklinghausen, Federal Republic of Germany, a company organised under the laws of the federal Republic of Germany, seek leave to amend the description in the specification in respect of patent application No. 98688. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(7)

An amendment proposed by Phillips Petroleum Company, in respect of patent application No. 90350, as advertised in the Gazette of India, Part III, Section 2 dated the 10th September 1966 has been allowed.

Registration of Assignments, Licences, Etc. (Patent)

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests

52719 —Uniton Limited.

56583 —The Spunpipe and Construction Company of India Limited

58716 —The Calcutta Chemical Company Limited.

64583 —The Dobbie Industries Limited.

73651, 82654, 89872 —Allied Chemical Corporation.

Renewal Fees Paid

46541. 46627. 46756. 46870. 47102. 47171. 47425. 48015
48671. 49015. 49036. 49246. 49247. 49408. 50908. 51050.
51090. 51127. 51202. 51304. 51402. 51532. 53433. 53569
53613. 53636. 53782. 53943. 54139. 54152. 54165. 54331.
54383. 54546. 54921. 55435. 56032. 56225. 56226. 56227.
56286. 56327. 46384. 56385. 56427. 46480. 56542. 56613.
56720. 57008. 57047. 57233. 57243. 57356. 57428. 57517'
58558. 59271. 59367 . 59368. 59391. 49392. 59477. 59489.
59493. 59505. 59632. 59690. 59754. 59840. 59922. 59970.
60053 60246. 60248. 60837. 61464. 61987 62301 62747
62767. 62769. 62828. 62829. 62830. 62831. 62841. 62889.
62892. 62891. 62895. 62934. 62994. 63011. 63087. 63164,
63165. 63193 63446. 63461. 64070. 64181. 64196. 65115.
65522. 65621. 65677. 65678. 66225. 66290. 66291. 66346.
66347. 66351. 66362. 66399. 66440. 66467. 66470. 66473.
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70311. 70363. 70375. 70379. 70400. 70402. 70405. 70414,
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75467 75482. 75484. 75559. 75641. 75722. 75761. 75762.
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80010. 80100. 80103. 80105. 80106. 80107. 80110. 80143.
80145. 80146. 80171. 80211. 80212. 80217. 80260. 80262.
80268. 80269. 80296. 80300. 80358. 80392. 80403. 80418.
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80854. 80897. 80974. 81003. 81098, 81188. 81511. 81577.
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86089. 86090. 86106. 86130. 86149. 86150. 86162. 86163
86188. 86196. 86220. 86223. 86230. 86239. 86242. 86267
86275. 86276. 86285. 86299. 86352. 86389. 86405. 86570.
86571. 86597. 86682. 86814. 86845. 86846. 86928. 86936.
87056. 87174. 87191. 87312. 87350. 87846. 90391. 91508.
91528. 91678 91914. 92188. 93936. 92409. 92635. 94433,
95332. 95333. 95334. 95335. 101480.

Cessation of Patents

60319. 78042.

Restoration Proceedings

(1)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :-

No. 78772—Hewitt-Robins International. SA.

The patent ceased on the 6th October 1965, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 19th November 1966. Any person may give notice of opposition to the restoration by leaving an application

on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 4th March 1967.

(2)

Notice is hereby given that an application has been made under Section 16 of the Indian Patents and Designs Act, 1911 for the restoration of the following patent :—

No. 78787—Hewitt-Rebins International S.A.

The patent ceased on the 7th October 1964, owing to non-payment of renewal fee within the prescribed time and cessation of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 19th November 1966. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933 at the Patent Office, 214, Lower Circular Road, Calcutta, on or before the 4th March 1967.

(3)

Notice is hereby given that an application has been made under Section16 of the Indian Patents and Designs Act, 1911 for the restoration of following patent :—

No. 79743—Shavax Khurshedji Karanjia.

The patent ceased on the 11th December 1966, owing to non-payment of renewal fee within the prescribed time and cessetion of the patent was notified in Part III, Section 2 of the Gazette of India, dated the 7th January 1967. Any person may give notice of opposition to the restoration by leaving an application on Form 6 of the Indian Patents and Designs Rules, 1933, at the Patent Office, 214, Lower Circular Road, Calcutta-17, on or before the 4th March 1967.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 128182. Metal Caps, behind Police Station, Loha Mandi, Agra (U.P.) an Indian Partnership Concern. 'Hangers'. April 14, 1966.

Class 1. No. 128737. 1. Javerchandni Devaraji, 2. Phoolchand Javerchandji, 3. Babulal Javerchandji, 4. Moolchand Javerchandji and 5. Shanthilal Manchalalji, 367, Mint Street, Madras-1, South India, Subjects of the Indian Republic. 'Water jug'. June 27, 1966.

Class 1. Nos. 128857 and 128858. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay-18 (Maharashtra). 'Finger ring'. July 2, 1966.

Class 1. Nos. 128859 to 128863. Elegant Industries Private Limited. (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra). 'Rakhi. 'July 2, 1966.

Class 1. Nos. 128864 to 128868. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra). 'Brooch'. July 2, 1966.

Class 1. Nos. 128869 to 128871. Elegant Industries Private Limited (A Company registered under the Indian Companies Act,), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra). 'Lumbi'. July 2, 1966.

Class 1. Nos. 128889 to 128898. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli. Bombay '18 (Maharashtra). 'Pendant'. July 4, 1966.

Class 1. Nos. 128899 to 128905. Elegant Industries Private Limited (A Company registered under the Indian Companies Act,) also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli Bombay 18 (Maharashtra). 'Ear top'. July 4, 1966.

Class 1. No. 128906. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra). 'Collar pin'. July 4, 1966.

Class 1. Nos. 128907 to 128915. Elegant Industries Private Limited, (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay-18, (Maharashtra). 'Finger ring'. July 4, 1966.

Class 1. No. 128922. International Burner manufacturing Company, Indian Partnership Firm of 58/60, Khetwadi Main Road, Bombay-4, Maharashtra. 'Blow lamp'. burner. July 7, 1966.

Class 1. Nos. 128925 and 128926. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay-18, (Maharashtra). 'Necklace'. July 8, 1966.

Class 1. Nos. 128927 to 128934. Elegant Industries Private Limited . (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, 'Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra). 'Button'. July 8, 1966.

Class 1. No. 128935. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra). 'Lumbi'. July 8, 1966.

Class 1. No. 129051. Ramesh Industries, an Indian Partnership Firm, Kurla Andheri Road, Saki Naka, Bombay 70 (Maharashtra). 'Flour Mill (Domestic)'. August 1, 1966.

Class 1. No. 129057. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay 18, (Maharashtra) 'Necklace'. August 2, 1966.

Class 1. No 129183. Watumull Industries Private Limited (a company registered under the Indian Companies Act), Delstar, 1st Floor, 9-9A, Hughes Road, Bombay 26 (Maharashtra). 'Pon clip'. August 10, 1966.

Class 1. No. 129185. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli, Bombay 18 (Maharashtra). 'Brooch'. August 10, 1966.

Class 1 No. 129186. Geep Flashlight Industries Limited. of 28, South Road, Allahabad-1, U.P., India an Indian Company. 'A torch'. August 10, 1966.

Class 1. No. 129288. Bright Steel Industries, Indian Proprietary concern, 27, Pusa Road, Karol Bagh, New Delhi-5, 'Bolt rod'. September 2, 1966.

Class 1. No. 129289. Adlite Industries, an Indian Partnership concern, 69, Najafgarh Road, New Delhi-15, India, 'A voltage regulator of trucks'. September 2, 1966.

Class 1. No. 129367. Roshanali Noorbhai Patrawalla, (An Indian Citizen). of 52-54-56-58 Shaikh Buden Street, Near J.J. Hospital, Bombay-8, Maharashtra, India. 'Spoon handle' September 6, 1966.

Class 1 No. 129437. Raja Toys Co. 33, Deputy Ganj, Sadar Bazar, Delhi-6, (an Indian partnership Firm). 'Toy gun'. September 16, 1966.

Class 1. No. 129438. Mohd. Rafiq Mohd. Shafiq & Co., 1697, Rodgarn, Lal Kuan, Delhi-6 (an Indian Partnership Firm). 'Car cooler'. September 16, 1966.

Class 1. No. 129599. Elegant Industries Private Limited (A Company registered under the Indian Companies Act), also trading as Sunshine Industries, Udyog Bhawan, 250-D, Worli, Bombay-18 Maharashtra), 'Ear Top'. October 7, 1966

Class 1. No. 129600. Elegant Industries Private Limited (A Company registered under the Indian Companies) Act, also trading as Sunshine Industries, Udyog Bhavan, 250-D, Worli Bombay 18, (Maharashtra), 'Brooch'. October 7, 1966.

Class 1 No. 129727. Prakash Type Foundry. 495, Narayan Peth, Poona 2, Bombay, Maharashtra, Indian Partnership Firm. 'Printing types'. November 14, 1966

Class 3. No. 128576. Alpha Electrical Products, an Indian registered Partnership Firm, of 194, Shyamaprosad Mukherjee Road, P. O. Kalighat, Calcutta-26, State of West Bengal, India. 'An electric current regulator'. May 31, 1966.

Class 3. No. 128577. Alpha Electrical Products, an Indian Registered partnership Firm, of 194, Shyamaprosad Mukherjee, Road, P.O. Kalighat, Calcutta-26, State of West Bengal, India, 'An ice cream freezer', May 31, 1966

Class 3. Nos. 128604 to 128607. Societa' Italiana Telecommunicazioni Siemens s.p.a., a joint stock company organised under the laws of Italy, of 12, piazzale Zavattari, Milan, Italy, 'A telephone instrument' June 3, 1966.

Class 3. Nos. 128644 and 128645. Buttons Limited, a British Company of Portland Street, Birmingham 6, England 'Button'. June 8, 1966

Class 3. No. 128652 Bhatti & Sons, Samath Road, Mantri Wadi, Malad West, Bombay-64, Maharashtra, Indian Partnership Firm. 'Frames for goggles'. June 13, 1966.

Class 3. No. 128654. Bhupesh Bhogilal Turakhia, Indian. 47, Warden Court, Gowalia Tank Road, Bombay-26, Maharashtra, 'Lid for cup' June 13, 1966.

Class 3. No. 128655. Bhupesh Bhogilal Turakhia, Indian, 47, Warden Court, Gowalia Tank Road, Bombay-26, Maharashtra, 'Cup', June 13, 1966.

Class 3. No. 128814. Golden Plastics, Indian Partnership Firm of 67/69, Bazargate Street, Fort, Bombay-1, Maharashtra, 'Buckets'. June 30, 1966.

Class 3. Nos. 129000 and 129001. Darshan Singh, of Hing-ki-Mandi, Agra, U.P., Indian Subject, 'Rubber shoe' sole, July 21, 1966.

Class 3. No. 129022. N. V. Philips' Gloeilampenfabrieken, of 29, Emmasingel, Eindhoven, The Netherlands, a Limited liability Company organised and existing under the laws of the Kingdom of The Netherlands. 'Hand-dynamo torch'. March 30, 1966 (U.K.).

Class 3. No. 129052. Rocklite Fibre Glass Industries, Indian Partnership Firm, C/8, Wagale Industrial Estate, Thana Maharashtra, 'Shower tray'. August 1, 1966.

Class 3. No. 129137. Telerad Private Limited., Indian Company, Atlas Mills, Reay Road, Bombay-10, Maharashtra. 'Radio sets'. August 8, 1966.

Class 3. No. 129366. Vora Mfg. Co. An Indian Partnership firm, of 87, Tantanpura Street, Khadak, Bombay-9, Maharashtra, India, 'Pin ejector'. September 6, 1966.

Class 3. No. 129394. Rocklite Fibre Glass Industries, Indian Partnership Firm of C/8, Wagale Industrial Estate, Thana, Maharashtra. 'Bath tube'. September 9, 1966.

Class 3. No. 129395. Swastik Art Industries, Indian Partnership firm, of Ram Baug, S. V. Road, Malad, Bombay-64 (N.B.), Maharashtra. 'Photo frames'. September 9, 1966.

Class 3. No 129436 Bhatia Cottage Industries, 5969, Gali Matkewali, Sadar Bazar, Delhi an Indian partnership concern. 'Earphone' September 14, 1966.

Class 3. No. 129440. Ram Lal Gulati (an Indian National) of 2392, Kali Masjid, Bazar Sita Ram, Delhi-6 'Pipe bush'. September 16, 1966.

Class 3. No. 129441. Dunlop Rubber Company Limited, a British Company, of Fort Dunlop, Erdington, Birmingham 24, England. 'Tyre for a vehicle wheel'. May 17, 1966 (U.K.).

Class 3. No. 129443. Yousuf Salehin, of 70, Colootola, Street, Calcutta-1, West Bengal, India, of Indian Nationality. 'A hair brush'. September 16, 1966.

Class 3 No 129447. Nandlal Lakhmichand Asrani, near Dhobi talao Market, Off Cowasji Hormusji Street, Bombay 2 (BR) State of Maharashtra, India, Indian National 'An electric switch'. September 17 1966.

Class 3. No. 129592. Ram Lal Gulati (an Indian National), 2392, Kali Masjid, Bazar Sita Ram Delhi-6 . 'Cable bush'. October 5, 1966.

Class 3. No. 129593. Alimahomed Chhaganbhai Padamsee, Indian National, C/o Salemahomed Padamsee and Company, 141, Sheriff Devji (Chuckla) Street, City of Bombay, State of Maharashtra, India. 'Bottom supports for vacuum flasks'. October 6, 1966.

Class 3. No. 129594. Jaggy & Company, of 12, Rampart Row, Fort, Bombay 1, Maharashtra State, India an Indian Company. 'A container with lid' October 6, 1966.

Class 3. No. 129606. Bata Shoe Company Private Limited, a private limited company incorporated under the Indian Companies Act and having its registered office at 30, Shakespeare Sarani in the town of Calcutta, West Bengal 'A sole for footwear'. October 12, 1966.

Class 3 No. 129729. Golden Plastics, an Indian Partnership Firm, of 67/69, Bazar Gate Street, Fort, Bombay-1 Maharashtra, 'Bowl'. November 15, 1966.

Class 5. No. 128523. Metro Playing Card Company, C. S. Track Road, Kalina. Bombay-29, Maharashtra, an Indian partnership concern. 'Playing cards'. May 18, 1966.

Class 5. Nos 128670 and 128671. (1) Sham Kishan Nigam, (2) Kamlesh Sham Kishan Nigam, (3) Suresh Sham Kishan Nigam, all Indian National C. S. Track Road, Kalina, Bombay-29, Maharashtra. 'Playing cards'. June 14, 1966.

Class 8. No. 129690. (1) Khawaja Abdul Hafiz Vohra, (2) Abdul Hamid Vohra, and (3) Khawaja Abdul Rehamn Vohra, Indian Nationals, P.O. Box No. 132, Alleppey, Kerala, India. 'Rubber mattings'. November 2, 1966.

Class 12. No. 129408. Metrawatt Aktiengesellschaft, Fabrik Elektrischer Mebgerate, 85, Nurnberg, Schopporshofstrasse 50/54, West Germany, a Company organised under the laws of Germany. "Earth tester'. September 12, 1966.

Class 13. Nos. 128188 and 128189. The Victoria Mills Limited. an Indian Company situated at De Lisle Road, parel, Bombay-13, 'Textile piecegoods'. April 18, 1966.

Class 13. No. 128229. The Victoria Mills Limited, an Indian Company situated at De Lisle Road, Parel, Bombay-13. 'Textile piecegoods'. April 26, 1966.

Class 13. Nos. 128247 to 128251. H. A. Shah & Co., Partnership concern of Vasant Vijay Mills, 'Vasant Vijay', 470/471, Worli Road, Bombay18, (India), 'Textile goods'. April 29, 1966.

Class 13. Nos. 128579 and 128580. The Delhi Cloth & General Mills Co. Ltd., Indian Company, Post Box No. 1039. Bara Hindu Rao, Delhi-6, Delhi, 'Textile piecegoods'. May 31, 1966.

Class 13. Nos. 128715 to 128717. The Tata Mills Ltd., an Indian Company of Bombay House, Bruce Street, Fort, Bombay, Maharashtra. 'Textile goods'. June 23, 1966.

Class 13. Nos. 128718 to 128727. The Crown Spg. & Mfg. Co. Ltd., Gokhale Road, (South), Parel, Bombay 13, (Maharashtra), Nationality Indian Company 'Textile goods'. June 24, 1966.

Class 13. No. 128804. to 128810. Hindustan Embroidery Mills Private Ltd., Chheharta, near Amritsar. Nationality : Indian Firm. 'Textile' goods'. June 29, 1966.

Class 13. Nos. 128943 to 128945. The Bombay Dyeing & Mfg. Co. Ltd., an Indian Company incorporated in India, Neville House, Ballard Estate, Bombay-1 'Cotton textiles'. July 11, 1966

Class 13. No. 128949. The Victoria Mills Limited, an Indian Company, situated at Delisle Road, Parel Bombay-13. 'Textile piecegoods'. July 13, 1966.

Class 13. No. 129580. Sovrin Knit Works, Fatehgarh Road, Amritsar (Punjab), a registered firm of Indian Nationality. 'Textile goods'. October 1, 1966.

Class 13. No. 129617. The Standard Mills Company Limited. Mafatlal House, Backbay Reclamation, Bombay-1, Indian. 'Textile goods'. October 14, 1966.

Class 13. No. 129481. Jiyajeerao Cotton Mills Ltd., Indian Company, Birlanagar (Gwalior), 'Textile goods'. September 19, 1966.

Class 14. Nos. 129479 and 129480. Jiyajeerao Cotton Mills Ltd., Indian Company, Birlanagar (Gwalior). 'Textiles goods'. September 19, 1966.

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